



| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
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| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.Cl.7) |
| X | US 5 526 493 A (SHU THOMAS) 11 June 1996 (1996-06-11) | 1-3, 5-15, 17-19 | G06F9/445 |
| A | * abstract * * column 5, line 21 - line 40 * * column 9, line 30 - line 56 * * column 10, line 21 - column 11, line 3 * --- | 4,16 | |
| A | US 2002/157001 A1 (CHEN MARK ET AL) 24 October 2002 (2002-10-24) * abstract * * page 1, right-hand column, line 18 - line 30 * * page 2, left-hand column, line 8 - right-hand column, line 29 * --- | 1,9,12, 18,19 | |
| A | US 5 671 366 A (NIWA NOBUYUKI ET AL) 23 September 1997 (1997-09-23) * abstract * * column 2, line 37 - line 65 * * column 3, line 62 - column 4, line 13 * * column 8, line 32 - column 9, line 7 * * column 9, line 30 - line 67 * * column 12, line 8 - line 21 * ----- | 1,9,12, 18,19 | |
| | | | TECHNICAL FIELDS SEARCHED (Int.Cl.7) |
| | | | G06F |
| The present search report has been drawn up for all claims | | | |
| Place of search THE HAGUE | | Date of completion of the search 25 April 2003 | Examiner Archontopoulos, E |
| CATEGORY OF CITED DOCUMENTS | | | |
| X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document | | | |

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 35 4175

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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25-04-2003

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EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82